

#### OriGene Technologies, Inc.

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# Product datasheet for TA342686

## STARD8 Rabbit Polyclonal Antibody

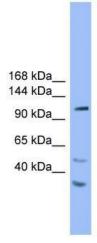
#### **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Recommended Dilution:   | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| lsotype:                | IgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen for anti-STARD8 antibody: synthetic peptide directed towards the N terminal of human STARD8. Synthetic peptide located within the following region: KKRHRNRSFLKHLESLRRKEKSGSQQAEPKHSPATSEKVSKASSFRSCRG   |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 122 kDa  |
| Gene Name:              | StAR related lipid transfer domain containing 8  |
| Database Link:          | <u>NP 001135975</u><br><u>Entrez Gene 9754 Human</u><br><u>Q92502</u>  |
| Background:             | This gene encodes a member of a subfamily of Rho GTPase activating proteins that contain a steroidogenic acute regulatory protein related lipid transfer domain. The encoded protein localizes to focal adhesions and may be involved in regulating cell morphology. This protein may also function as a tumor suppressor. |
| Synonyms:               | ARHGAP38; DLC3; STARTGAP3  |
| Note:                   | Immunogen Sequence Homology: Human: 100%   |



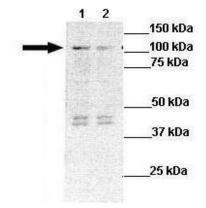
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### **Product images:**



WB Suggested Anti-STARD8 Antibody; Titration: 1.0 ug/ml; Positive Control: 293T Whole Cell

#### STARD8



Lanes: Lane 1: 30ug STARD8 transfected HEK293T lysate; Lane 2: 30ug HEK293T lysate; Primary Antibody Dilution: 1:1000; Secondary Antibody: Anti-rabbit-HRP Anti-rabbit-HRP; Secondary Antibody Dilution: 1:10,000; Gene Name: STARD8; Submitted by: Dr Frankie

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